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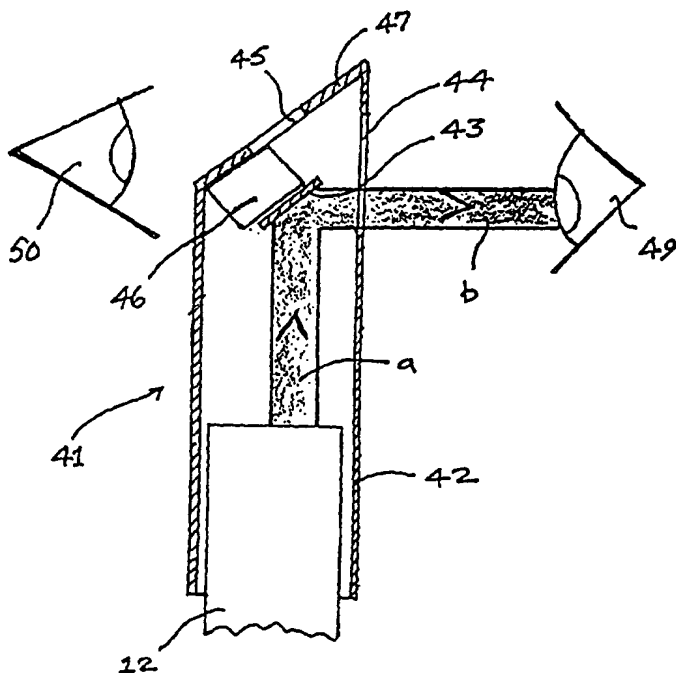
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(54) Title: **LENS-FREE OPHTHALMOSCOPE**



(57) Abstract: A lens-free ophthalmoscope (21, 41) comprising means (22, 42) defining a first light path (a), reflective means (23, 43) arranged to divert light from the first light path (a) along a second light path (b) extending through a first window (24, 44) and into a subject eye (29, 49), a second window (25, 45) through which a user can view a subject eye (29, 49) along a path (d) extending generally parallel to the second light path (b), and a baffle (23, 26; 43, 46) arranged between the first light path (a) and second window (25, 45) to prevent, or at least substantially reduce, any light exiting the ophthalmoscope through the second window (25, 45). Hence, any light which might otherwise pass through the second window (25) into the eye (30, 50) of a user, is eliminated or at least substantially reduced, thereby substantially reducing glare and enhancing the user's view of the subject eye (29, 49).

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